

DBH
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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/4/2015**

Instrument Serial Number: 010590

As of 04-Jun-15

Start Date	End Date	Agency Name
04-Jun-15		DFS Central Lab
06-Jan-15	04-Jun-15	Caroline County SO
11-Dec-14	06-Jan-15	DFS Central Lab
09-Jul-14	11-Dec-14	Hampton PD
12-Jun-14	09-Jul-14	DFS Central Lab
07-Jan-09	12-Jun-14	Charles City County SO
04-Aug-08	07-Jan-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010590 Worksheet Start Date 6/4/2015
Location Caroline CO SO
Address 117 Ennis St Bowling Green VA 22427
DFS Technician Donald Hall License No. 21250

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 758 Reference Barometer (mm HG) 759
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.300	0.100	0.097	0.103	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

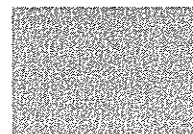
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.302
0.100	0.299	0.290	0.307	Sample 2	0.301
Precision		sample min	sample max	Sample 3	0.301
0.001		0.301	0.302		

Dry gas standard Lot No. (with tank no.)

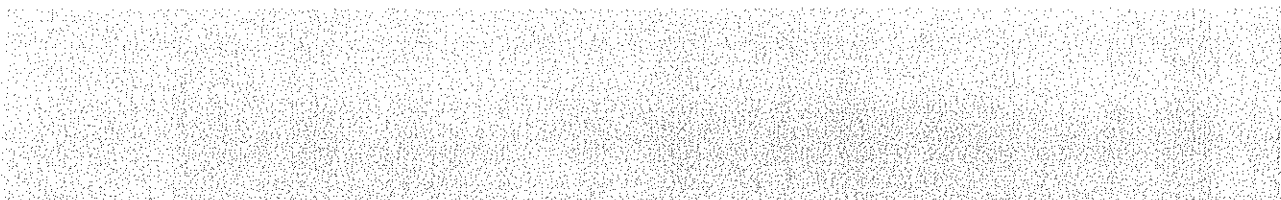
AG332301-21

- ☐ Replaced dry gas standard (+O-ring)
☐ Installed at Location
☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010590

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician



Date

6/4/15

Issuing Analyst



Date

6/5/15

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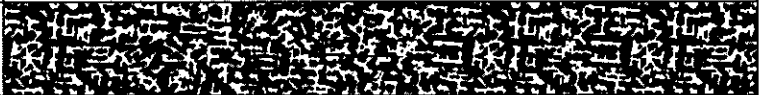


COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 06/04/2015
TEST EQUIPMENT NUMBER 010590		

RESULTS: TIME SAMPLE TAKEN 10:42 EDT
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 04 Jun 2015 at 11:08

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Test Results

Instrument Serial Number 010590

Test # 000498 Subject Test

Test Location 1 Department of
Test Date 04 Jun 2015

Test Location 2 Forensic Science
Test Time 10:36
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 04 Jun 2015 End Time 10:43

Result Time 10:42

Result Date 04 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:36

Data Type BLK

Sample Value 0.000

Sample Time 10:37

Data Type CHK

Sample Value 0.101

Sample Time 10:38

Data Type BLK

Sample Value 0.000

Sample Time 10:39

Data Type SUBJ

Sample Value 0.000

Sample Time 10:40

Data Type BLK

Sample Value 0.000

Sample Time 10:41

Data Type SUBJ

Sample Value 0.000

Sample Time 10:42

Data Type BLK

Sample Value 0.000

Sample Time 10:43

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG332301-21

Standard Expiration Date 11/19/2015

Tank Pressure 541

Barometric Pressure 758 mmHg

Blow Sample Number 1 Blow Duration 3.66 sec

Blow Volume 1846 cc End-of-Blow Time 10:40

Blow Sample Number 2 Blow Duration 4.21 sec

Blow Volume 2038 cc End-of-Blow Time 10:42

Tamper Evident Stamp 518299c0

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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Serial Number: 010590 Test Number: 499

Test Date: 06/04/2015 Test Time: 10:47 EDT

Dry Gas Target: 0.100

Lot Number: AG332301-21 Exp Date: 11/19/2015

Tank Pressure: 541 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:48
CHK	0.100	10:48
BLK	0.000	10:50
CHK	0.100	10:51
BLK	0.000	10:52
CHK	0.100	10:53

Test Status: *Success*

Calibration CRC: 7E86BACC

Intox EC/IR-II: Accuracy Check

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Serial Number: 010590 Test Number: 500

Test Date: 06/04/2015 Test Time: 10:56 EDT

Dry Gas Target: 0.299

Lot Number: AG506501-12 Exp Date: 03/06/2017

Tank Pressure: 419 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:57
CHK	0.302	10:58
BLK	0.000	11:00
CHK	0.301	11:01
BLK	0.000	11:02
CHK	0.301	11:03

Test Status: *Success*

Calibration CRC: 7E86BACC